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APPLICATION NO.	F	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/723,660	10/723,660 11/26/2003		Rick James Morse	D0932-00428 [VS-8855]	8809	
8933	7590	06/02/2006		EXAMINER		
DUANE N IP DEPART	•	LLP	HORTON, YVONNE MICHELE			
30 SOUTH		EET	ART UNIT	PAPER NUMBER		
PHILADEL	PHIA, PA	19103-4196	3635			

DATE MAILED: 06/02/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/723,660	MORSE, RICK JAMES				
	Office Action Summary	Examiner	Art Unit				
		Yvonne M. Horton	3635				
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the c	orrespondence address				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING DA nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period or tre to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status	1	•					
1) 又	Responsive to communication(s) filed on 10 M	arch 2006.					
		action is non-final.					
3)							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims						
4)⊠	Claim(s) 1-27 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠	Claim(s) <u>9-16,25 and 26</u> is/are allowed.						
6)⊠	Claim(s) 1-4,6,7,17-19,21-24 and 27 is/are rejected.						
7)🛛	Claim(s) <u>5,8 and 20</u> is/are objected to.						
8)□	Claim(s) are subject to restriction and/o	r election requirement.					
Applicati	on Papers						
9)	The specification is objected to by the Examine	r.					
10)	The drawing(s) filed on is/are: a) ☐ acco	epted or b) \square objected to by the E	Examiner.				
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d)).			
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority u	ınder 35 U.S.C. § 119	•					
_	Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
	1. Certified copies of the priority documents	s have been received.					
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the prior		d in this National Stage				
	application from the International Bureau	` ''					
* 8	See the attached detailed Office action for a list	of the certified copies not receive	d.				
	· I						
Attachmen	t(s)						
	e of References Cited (PTO-892)	4) Interview Summary					
	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da	ite atent Application (PTO-152)				
	r No(s)/Mail Date	6) Other:	мон гурновион (г 10-152)				

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1,5,7,10,16,17,26 and 27 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The metes and bounds of the claims cannot be determined. It cannot be determined how "flush" the "substantially flush" member must be in order to fall within the metes and bounds of the claims, or how much the member "matches" the "substantial angle", "substantially flush" regarding only the "portion and the wall" or with regards to the "portion and the siding member itself", etc. The same stands for "generally rectangular".

Clarification and correction are required in response to this Action.

Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1,4,6 and 27 stand and claim 28 is rejected under 35 U.S.C. 102(b) as being anticipated by US Patent #4,334,396 to HAGOPIAN. Regarding claims 1 and 27, HAGOPIAN discloses the use of a siding panel (10) having a front (14) and rear face

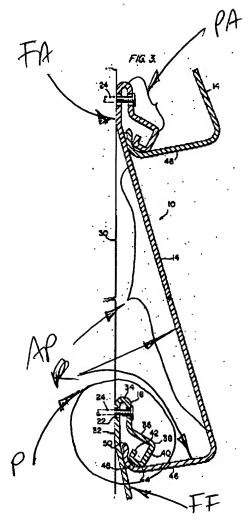
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(R), wherein the rear face (R) has a first area (FA) at a top end that is flush with the vertical wall (30), and an angled portion (AP) that overlaps at least a portion (P) of a second siding panel (10) see below. The rear face (R) includes a portion (48) proximate a bottom end thereof that rests upon a front face (FF,14) of the second siding panel (10). In reference to claim 4, the first area (FA) is reinforced via portions (16, 32, 36, 40). Regarding claim 6, the reinforced area (16, 32, 36, 40) includes a planar face (32) that is flush with the vertical wall (30). With further reference to claim 27, the first portion that is obliquely angled is portion (AP), and the second portion that is flush is portion (FA). Regarding claim 28, the second portion (FA) includes a protruding area (PA), see below.

Claims 17-19 and 21 stand rejected under 35 U.S.C. 102(b) as being anticipated by US Patent #4,334,396 to HAGOPIAN. The structure of HAGOPIAN inherently discloses the method of installing the siding panel, as detailed above, including the steps of providing the panel and attaching a first panel and a second panel to a structure (30) such that a rear face (R) of the siding (10) includes a portion (48) proximate a bottom end thereof that rests upon a front face (FF,14) of the second siding panel (10), see figure 3. Regarding claim 18, the first area (FA) is reinforced via portions (16, 32, 36, 40). In reference to claim 19, the attaching step involves driving a blind nail (24), positioned as at the bottom of figure 3, through the reinforced area (RA) and the vertical wall (30). Regarding claim 21, the attaching step also includes driving a nail (24), as at the top of figure 3, through the first area (FA).

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Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 2,3,22 and 23 stand rejected under 35 U.S.C. 103(a) as being unpatentable over US Patent #4,334,396 to HAGOPIAN in view of US Patent #6,065,260 to DICKEY et al. HAGOPIAN discloses the basic claimed invention except for detailing that the siding panel is a wood clapboard. DICKEY et al. teaches that it is known in the art to form a siding member (10) out of wood clapboard, column 3, lines

24-25 and 27-28. It would have been obvious to one having ordinary skill in the art at the time the invention was made to form the siding member of HAGOPIAN out of the wood clapboard material, as taught by DICKEY et al., in order to create a siding member that is durable, and is aesthetically pleasing in that it resembles the appearance of a natural wood product.

Claims 7 and 24 stand rejected under 35 U.S.C. 103(a) as being unpatentable over US Patent #4,334,396 to HAGOPIAN. HAGOPIAN discloses the basic claimed invention except for detailing the specifics of the degree that the angled member is positioned. It would have been obvious to one having ordinary skill in the art at the time the invention was made to select an angle suitable for the use intended as an obvious matter of design choice. Thus, perhaps a large angle would be used if there exists a need to expel water from the surface of the siding member.

Allowable Subject Matter

Claims 5,8 and 20 remain objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 9-16 and 25-26 stand as being allowed.

Response to Arguments

Regarding the applicant's concern as to why certain references are crossed out on the returned 1449, the crossed out references are in duplicate on the IDS's submitted on 11/12/04 and 11/26/03, as such they will only be considered once. Thus as indicated on the 1449 returned for the 11/26/04 IDS, those reference in duplicate of

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those already considered on the previously dated IDS dated 11/26/03 will not be considered.

Applicant's arguments with respect to the claims have been considered but are moot in view of the newly revised ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yvonne M. Horton whose telephone number is (571) 272-6845. The examiner can normally be reached on 6:30 am - 3:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl D. Friedman can be reached on (571) 272-6842. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Yvonne M! Horton Art Unit 3635 05/24/06

Carl D. Friedman
Supervisory Patent Examiner
Group 3600